

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT ☒
(highlight changes)

APPLICATION FOR PERMIT TO DRILL				5. MINERAL LEASE NO: ML51328 OBA	6. SURFACE: State
1A. TYPE OF WORK: DRILL <input checked="" type="checkbox"/> REENTER <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/>				7. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
B. TYPE OF WELL: OIL <input checked="" type="checkbox"/> GAS <input type="checkbox"/> OTHER _____ SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>				8. UNIT or CA AGREEMENT NAME:	
2. NAME OF OPERATOR: Genesis Petroleum U.S., Inc.				9. WELL NAME and NUMBER: State 2-43X	
3. ADDRESS OF OPERATOR: P.O. Box 18148 CITY Reno STATE NV ZIP 89511			PHONE NUMBER: (775) 852-7444	10. FIELD AND POOL, OR WILDCAT: Grassy Trail	
4. LOCATION OF WELL (FOOTAGES) AT SURFACE: 1930' FSL, 760' FEL 540292X 4367783Y 39.460558 - 110.531920 AT PROPOSED PRODUCING ZONE: BHL 732' FSL 690' FEL See enclosed attached for details				11. QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NESE 2 16S 12E S	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE: 15 miles SE of Wellington, UT				12. COUNTY: Emery	13. STATE: UTAH
15. DISTANCE TO NEAREST PROPERTY OR LEASE LINE (FEET) 690		16. NUMBER OF ACRES IN LEASE: 478		17. NUMBER OF ACRES ASSIGNED TO THIS WELL: 160	
18. DISTANCE TO NEAREST WELL (DRILLING, COMPLETED, OR APPLIED FOR) ON THIS LEASE (FEET) 2523.4		19. PROPOSED DEPTH: 3712' TVD, 4739.5' MD		20. BOND DESCRIPTION: State Full Cost Bond	
21. ELEVATIONS (SHOW WHETHER DF, RT, GR, ETC.): 5340 GL		22. APPROXIMATE DATE WORK WILL START: 8/15/2009		23. ESTIMATED DURATION: 10 days	

24. PROPOSED CASING AND CEMENTING PROGRAM					
SIZE OF HOLE	CASING SIZE, GRADE, AND WEIGHT PER FOOT			SETTING DEPTH	CEMENT TYPE, QUANTITY, YIELD, AND SLURRY WEIGHT
24"	16"	H-40	65#	14	5 sx Class G cement
14-3/4	10-3/4	H-40	40.5	385	334 sx Class G 2% CaCl2 1/4# D-29/sx
9-7/8	7-5/8	J-55	26.4	3,672	500 sx 50/50 Pozmix 2% Gel, 1/4# Flocele & 0.6 % Halad-9
					+125 sx Class H w/2% CaCl2 1/4# Flocele per sx

25. ATTACHMENTS	
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES:	
<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input checked="" type="checkbox"/> EVIDENCE OF DIVISION OF WATER RIGHTS APPROVAL FOR USE OF WATER	<input type="checkbox"/> FORM 5, IF OPERATOR IS PERSON OR COMPANY OTHER THAN THE LEASE OWNER

WATER FOR DRILLING WILL BE FROM OUR GRASSY TRAIL FIELD

NAME (PLEASE PRINT) Tariq Ahmad TITLE Petroleum Engineer

SIGNATURE [Signature] DATE 7/15/2009

(This space for State use only)

Approved by the
Utah Division of
Oil, Gas and Mining

API NUMBER ASSIGNED: 43-015-30100

APPROVAL:

Date: 09-02-09
By: [Signature]

JUL 21 2009

R12E

FOUND BRASS CAP

FOUND ROCK COLLAR

PROPORTIONED COLLAR

FOUND BRASS CAP

T16S

FOUND BRASS CAP

2

N 14° 23' E

FOUND BRASS CAP

WELL 2-43

N 89° 58' 39" W

WELL 2-43X

15669425

K 760'

15669425

K 760'

15669425

K 760'

1978.72

FOUND BRASS CAP

FOUND BRASS CAP

FOUND BRASS CAP

N

WELL STATE 2-43X

LOCATION MAP - API # 43-015-30100

WELL 2-43X - 5340' ASL

WELL 2-43 - 5340' ASL

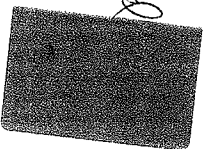
PTS

REDAWN FROM

WELL FILE OF 2-43 (STATE)

Proposed

RH L



M. M. M. M. M.

ENGINEER 2/25/09